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L Number	Hits	Search Text	DB	Time stamp
-	712	725/39-61.ccls.	USPAT	2004/03/05
-	38	725/47.ccls.	USPAT	08:48 2004/01/05
-	38	725/49.ccls.	USPAT	14:27 2004/01/05
-	171	725/39.ccls.	USPAT	14:27 2004/01/05 14:28
-	37	725/44.ccls.	USPAT	2004/01/05 14:27
_	1	(725/39.ccls. and guide) and (central\$4 adj4 stor\$4)	USPAT	2004/01/05 14:29
-	137	725/39.ccls. and guide	USPAT	2004/01/05
-	6	central\$ adj2 program\$5 adj2 guide	USPAT	2004/01/05 15:32
-	1	(central\$ adj2 program\$5 adj2 guide) adj2 (server or storage)	USPAT	2004/01/05 15:33
-	19	725/48.ccls. and (program\$5 adj2 guide)	USPAT	2004/01/05 16:51
-	19	(725/48.ccls. and (program\$5 adj2 guide)) and (broadcast\$4 or server or storage)	USPAT	2004/01/14 14:16
-	4	("5576755" "5579055" "5666645" "6005562").PN.	USPAT	2004/01/05 15:40
_	15	725/\$.ccls. and (hendricks.in. and CAP)	USPAT	2004/01/05
_	19	725/48.ccls. and (program\$5 adj2 guide)	USPAT	2004/01/05
-	31	725/47.ccls. and (program\$5 adj2 guide)	USPAT	2004/01/05
-	592 47	725/114-117.ccls.	USPAT	2004/03/02
	47	725/114-117.ccls. and (program\$5 adj2 guide) (725/114-117.ccls. and (program\$5 adj2	USPAT USPAT	2004/01/05 16:51 2004/01/05
	47	guide)) and (broadcast\$4 or server or storage)	USPAI	16:52
-	9	((725/114-117.ccls. and (program\$5 adj2 guide)) and (broadcast\$4 or server or storage)) and ((program\$5 adj2 guide) adj5 server)	USPAT	2004/01/05 17:11
_	1	"5550576".PN.	USPAT	2004/01/05 16:55
_	1	"5699107".PN.	USPAT	2004/01/05 16:59
-	202	program\$5 adj2 (guide or menu) adj5 server	USPAT; US-PGPUB;	2004/01/05 17:11
-	21	(program\$5 adj2 (guide or menu) adj5 server) and 725/\$.ccls.	EPO USPAT; US-PGPUB;	2004/01/05 17:13
-	0	((program\$5 adj2 (guide or menu) adj5 server) and 725/\$.ccls.) and	EPO USPAT; US-PGPUB;	2004/01/05 17:13
_	125	broadcaster\$2 (program\$5 adj2 (guide or menu) adj5 server) and 725/\$.ccls.	EPO USPAT; US-PGPUB;	2004/01/05 17:13
-	7191	725/\$.ccls.	EPO USPAT; US-PGPUB;	2004/01/06 08:33
-	2	725/\$.ccls. and (package near2 program\$5 adj2 guide)	EPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO;	2004/01/06 08:52
			DERWENT; IBM_TDB	

_	185	klosterman.in.	USPAT; US-PGPUB;	2004/01/06 08:52
			EPO; DERWENT;	
_	19	725/\$.ccls. and klosterman.in.	IBM_TDB USPAT;	2004/01/06
			US-PGPUB; EPO;	09:23
			DERWENT;	
_	61	wugofski.in.	IBM_TDB USPAT;	2004/01/06
			US-PGPUB; EPO;	08:54
			DERWENT; IBM TDB	
-	7	725/\$.ccls. and wugofski.in.	USPAT;	2004/01/06
			US-PGPUB; EPO;	08:59
			DERWENT; IBM TDB	
-	2627	(program adj2 guide) and (server or	USPAT;	2004/01/06
		storage)	US-PGPUB; EPO;	09:05
			DERWENT; IBM TDB	
-	19	klosterman.in. and ((program adj2 guide) and (server or storage))	USPĀT; US-PGPUB;	2004/01/06
		and (Server of Storage),	EPO;	05.00
			DERWENT; IBM_TDB	
-	22	((program adj2 guide) and (server or storage)) and "master program guide"	USPAT; US-PGPUB;	2004/01/06
			EPO; DERWENT;	
		205 (50	IBM_TDB	
-	40	725/59.ccls.	USPAT; US-PGPUB;	2004/01/06 09:23
			EPO; DERWENT;	
_	9	725/59.ccls. and ((program adj2 guide)	IBM_TDB USPAT;	2004/01/06
		and (server or storage))	US-PGPUB;	09:57
			EPO; DERWENT;	
_	2	5805204.pn.	IBM_TDB USPAT;	2004/01/06
		_	US-PGPUB; EPO;	10:14
			DERWENT;	
-	92451		IBM_TDB USPAT;	2004/01/06
		(transmit or broadcast)	US-PGPUB; EPO;	10:16
			DERWENT; IBM TDB	
-	2872	((epg or guide or schedule\$3) and (transmit or broadcast)) and 725/\$.ccls.	USPAT;	2004/01/06
		(cransmit or proadcast)) and /25/\$.ccls.	US-PGPUB; EPO;	10:15
			DERWENT; IBM TDB	
-	49841	348/\$.ccls.	USPAT; US-PGPUB;	2004/01/06 10:15
			EPO;	
			DERWENT; IBM_TDB	0004/05/05
-	2327	((epg or guide or schedule\$3) and (transmit or broadcast)) and 348/\$.ccls.	USPAT; US-PGPUB;	2004/01/06 10:15
			EPO; DERWENT;	
L			IBM_TDB	

-	12749	1	USPAT;	2004/01/06
		(transmit or broadcast)	US-PGPUB;	10:16
			EPO;	
			DERWENT;	1
			IBM_TDB	
-	533		USPAT;	2004/01/06
į		schedule\$3) with (transmit or broadcast))	US-PGPUB;	10:16
i	į.		EPO;	
			DERWENT;	
			IBM_TDB	
-	1418	725/\$.ccls. and ((epg or guide or	USPAT;	2004/01/06
		schedule\$3) with (transmit or broadcast))	US-PGPUB;	10:16
			EPO;	<u> </u>
			DERWENT;	
			IBM_TDB	1
-	727		USPAT;	2004/01/06
		schedule\$3) with (transmit or	US-PGPUB;	10:17
	ļ	broadcast))) and ((program adj2 guide)	EPO;	
		and (server or storage))	DERWENT;	
		l	IBM_TDB	
-	43	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/01/06
		schedule\$3) with (transmit or	US-PGPUB;	10:40
		broadcast))) and ((program adj2 guide)	EPO;	
1		and (server or storage))) and	DERWENT;	
		725/48,49,59.ccls.	IBM_TDB	
-	2	6591421.pn.	USPAT;	2004/01/06
1			US-PGPUB;	10:18
1			EPO;]
			DERWENT;	
			IBM_TDB	
-	2591	barton.in.	USPAT	2004/01/06
		, , , , , , , , , , , , , , , , , , , ,		10:22
_	1	barton.in. and 725/\$.ccls.	USPAT;	2004/01/06
			US-PGPUB;	10:22
			EPO;	
			DERWENT;	
		61.47640	IBM_TDB	1
-	2	6147642.pn.	USPAT;	2004/01/06
			US-PGPUB;	10:29
			EPO;	4
			DERWENT;	
l _	2	5000604 mm	IBM_TDB USPAT;	2004 (01 (06
-		5808694.pn.	US-PGPUB;	2004/01/06
1			EPO;	10:40
1				
1			DERWENT; IBM TDB	
_	49	725/36.ccls.	USPAT	2004/01/08
		120,00.0013.	ODEVI	11:25
l _	14	725/36.ccls. and (guide)	USPAT	2004/01/08
		, 10, 50.0015. and (garae)	72171	11:26
l _	4	(electronic adj2 program\$4 adj2 (guide or	USPAT	2004/01/08
	[schedule or menu)) near2 (update or	JULAI	12:37
		error\$1check\$4 or error\$2 or evaluate)		-2.37
-	391	(electronic adj2 program\$4 adj2 (guide or	USPAT	2004/01/08
1		schedule or menu)) and (update or		12:37
		error\$1check\$4 or error\$2 or evaluate)		-2.5,
-	15	(electronic adj2 program\$4 adj2 (guide or	USPAT	2004/01/08
		schedule or menu)) with (update or		14:13
		error\$1check\$4 or error\$2 or evaluate)		
-	5	(electronic adj2 program\$4 adj2 (guide or	USPAT	2004/01/08
		schedule or menu)) with (error\$1check\$4	= -	14:25
		or error\$2 or evaluate)		
-	46		USPAT	2004/01/08
		menu)) with (error\$1check\$4 or error\$3 or		14:25
		evaluate)		
-	20	((program\$4 adj2 (guide or schedule or	USPAT	2004/01/08
		menu)) with (error\$1check\$4 or error\$3 or		14:59
l		evaluate)) and television		1

-	8855		USPAT	2004/01/09
		television or menu) adj3 (guide\$1 or		10:11
		listing\$1 or schedul\$3))		
		_		
-	1026	((EPG or IPG) or ((program or TV or	USPAT	2004/01/08
		television or menu) adj3 (guide\$1 or		15:16
		listing\$1 or schedul\$3))		
1) and 725/\$.ccls.		
-	451		USPAT	2004/01/08
	151	television or menu) adj3 (guide\$1 or	OSFAI	15:17
		listing\$1 or schedul\$3))		13.17
) and 725/39-55,48,50.ccls.		
1_	64		USPAT	2004/01/08
1	"	television or menu) adj3 (guide\$1 or	USPAI	15:20
1				15:20
		listing\$1 or schedul\$3))) and 725/48,50.ccls.		
1	98		*****	0004/01/00
-	98		USPAT	2004/01/08
		television or menu) adj3 (guide\$1 or		15:20
		listing\$1 or schedul\$3))		
) and 725/39-55,48,50.ccls.) and (error		
		adj4 (correction\$2 or detection\$2 or		
		detect\$2))		
-	2	725/144-147.ccls. and 725/39-55.ccls.	USPAT	2004/01/12
				13:21
-	202	725/144-147.ccls.	USPAT	2004/01/12
				13:21
-	1222	(broadcast\$3 or provider) same ((EPG or	USPAT	2004/01/12
		IPG) or ((program or TV or television or		13:22
		menu) adj3 (guide\$1 or listing\$1 or		
		schedul\$3)))		
_	9	725/144-147.ccls. and ((broadcast\$3 or	USPAT	2004/01/12
		provider) same ((EPG or IPG) or ((program	ODFAI	13:22
		or TV or television or menu) adj3		15.22
	İ			l
		(guide\$1 or listing\$1 or schedul\$3)))		
	4257	725/01-	Hanna	2004 (01 (12
-	4237	725/\$.ccls.	USPAT	2004/01/12
		705/4 3 3 4/3 3 440		13:24
-	655	725/\$.ccls. and ((broadcast\$3 or	USPAT	2004/01/12
		provider) same ((EPG or IPG) or ((program		13:25
		or TV or television or menu) adj3		
		(guide\$1 or listing\$1 or schedul\$3)))		
		[]		
-	85	(provide or generate or create) same	USPAT	2004/01/12
		(EPG)		13:25
-	79	((provide or generate or create) same	USPAT	2004/01/12
		(EPG)) and (broadcast\$3 or provid\$4)		14:47
-	25	725/48.ccls.	USPAT	2004/01/12
				14:47
-	40	725/48.ccls.	USPAT;	2004/01/20
			US-PGPUB	16:14
-	48	725/49.ccls.	USPAT;	2004/01/12
			US-PGPUB	15:13
-	378	725/39.ccls.	USPAT;	2004/01/12
			US-PGPUB	15:14
-	55	725/39.ccls.and ((provide or generate or	USPAT;	2004/01/12
		create) same (EPG))	US-PGPUB	16:17
-	20083	nakada.in.	USPAT;	2004/01/12
			US-PGPUB;	15:46
			EPO; JPO	
l _	5	nakada.in. and (program adj2 guide adj3	USPAT;	2004/01/12
]	information\$2)	US-PGPUB;	15:53
		IIII OI Ma CI OII 72 /	-	10.00
l _	1	5200074 nm	EPO; JPO	2004/01/12
-	1	5398074.pn.	USPAT;	2004/01/12
			US-PGPUB;	15:53
]	£710627	EPO; JPO	0004/02/20
-	1	5719637.pn.	USPAT;	2004/01/12
			US-PGPUB;	15:54
	_ :	570000	EPO; JPO	
-	1	5737029.pn.	USPAT;	2004/01/12
		1	US-PGPUB;	15:57
			EPO; JPO	13.37

-	417981	matsushita.as.	USPAT; US-PGPUB;	2004/01/12 15:57
-	73	matsushita.as. and (program adj2 guide adj3 information\$2)	EPO; JPO USPAT; US-PGPUB;	2004/01/12 15:57
_	16	5808694.URPN.	EPO; JPO USPAT	2004/01/12
-	21	725/40.ccls.and ((provide or generate or	USPAT;	2004/01/12
-	14	,	US-PGPUB USPAT;	16:20 2004/01/12
-	11	1 1 2	US-PGPUB USPAT;	16:21 2004/01/12
_	7	create) same (EPG)) 725/54.ccls.and ((provide or generate or	US-PGPUB USPAT;	16:23 2004/01/12
_	10417	create) same (EPG)) redundant and ((epg or ipg) adj3 (server	US-PGPUB USPAT;	16:46 2004/01/12
	!	or provider or creater or broadcaster) or server)	US-PGPUB	16:48
-	269	(redundant and ((epg or ipg) adj3 (server or provider or creater or broadcaster) or server)) and 725/\$.ccls.	USPAT; US-PGPUB	2004/01/12 16:48
-	90	((redundant and ((epg or ipg) adj3 (server or provider or creater or broadcaster) or server)) and 725/\$.ccls.) and (redundant same ((epg or ipg) adj3 (server or provider or creater or	USPAT; US-PGPUB	2004/01/12 16:50
_	90	broadcaster) or server)) ((redundant and ((epg or ipg) adj3 (server or provider or creater or	USPAT; US-PGPUB	2004/01/12 16:50
		broadcaster) or server)) and 725/\$.ccls.) and (redundant same ((epg or ipg) adj3 (server or provider or creater or broadcaster) or server))		
-	49	<pre>((redundant and ((epg or ipg) adj3 (server or provider or creater or broadcaster) or server)) and 725/\$.ccls.) and (redundant with ((epg or ipg) adj3 (server or provider or creater or broadcaster) or server))</pre>	USPAT; US-PGPUB	2004/01/13 08:25
_	3796	simpson.in.	USPAT	2004/01/13
-	59	simpson.in. and television	USPAT	2004/01/13 08:27
-	6	(simpson.in. and television) and (ipg or epg or guide)	USPAT	2004/01/13 08:29
_	245	348/707.ccls.	USPAT; US-PGPUB	2004/01/13
-	2	348/707.ccls. and (ipg or epg or guide or schedule)	USPAT; US-PGPUB	2004/01/13
-	56	(archive or redundant or redundancy or backslup or coherency or	USPAT; US-PGPUB	2004/01/13 09:01
-	8	coherent) same (ipg or epg) ((archive or redundant or redundancy or backup or back\$lup or coherency or coherent) same (ipg or epg)) and ((ipg or	USPAT; US-PGPUB	2004/01/13 09:01
-	2	epg) adj4 server\$2) 6160545.URPN.	USPAT	2004/01/13
-	12	("5296932" "5559548" "5559550" "5576755" "5619274" "5635989" "5684525" "5760821" "5790198" "5805230" "5808694" "5812205").PN.	USPAT	09:10 2004/01/13 09:11
_	40	725/48.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/01/13 11:00
-	4	("5576755" "5579055" "5666645" "6005562").PN.	USPAT	2004/01/13 12:42
_	4	*	USPAT	2004/01/13 15:01

-	4	("5559548" "5576755" "5579055"	USPAT	2004/01/14
_	7	"5585866").PN. ("4639779" "4706121" "4945412"	USPAT	12:04 2004/01/14
	·	"5283639" "5323234" "5353121"	USPAI	12:05
		"5416508").PN.		12.00
-	38	5666645.URPN.	USPAT	2004/01/14
				12:09
-	25		USPAT	2004/01/14
		"5515106" "5552833" "5559549" "5579055" "5592551" "5594509"		12:16
		3379033 3392331 3394309 "5652613" "5657072" "5666645"		
		"5686954" "5699125" "5734781"		
		"5760821" "5973685" "6057890"		
		"6216264" "6216265" "6311329"		
		"6374237" "6446082" "6460018"		
		"6507950" "2002/0147976").PN.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2004/01/14
-	2	5737028.pn. or 5808611.pn.	USPAT	2004/01/14
_	5	5737028.pn. or 5808611.pn. or	USPAT	2004/01/14
		60258371.pn. or 6362841.pn. or		14:11
		6327628.pn. or 5515495.pn.		
-	3948	' 'L	USPAT;	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide	EPO; JPO;	14:17
		or schedule or menu))) and (broadcast\$4	DERWENT;	
_	1524	or server or storage) ((program\$5 adj2 guide) or ((interactive	IBM_TDB EPO; JPO;	2004/01/14
	1323	or electronic) adj2 program\$4 adj2 (guide	DERWENT;	14:17
		or schedule or menu))) and (broadcast\$4	IBM TDB	
		or server or storage)	_	
-	430		JPO	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide or schedule or menu))) and (broadcast\$4		14:20
		or server or storage)		
-	13		JPO	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide		14:20
		or schedule or menu))) and (broadcast\$4		
		or server or storage)) and (creat\$4 or		
_	987	build\$3) ((program\$5 adj2 guide) or ((interactive	DERWENT;	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide	IBM TDB	14:20
		or schedule or menu))) and (broadcast\$4		
		or server or storage)		
_	0		JPO	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide or schedule or menu))) and (broadcast\$4		14:20
} i		or server or storage)) and (creat\$4 or		
		build\$3)		
-	0	(((program\$5 adj2 guide) or ((interactive	JPO	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide		14:20
		or schedule or menu))) and (broadcast\$4		
		or server or storage)) and (creat\$4 or build\$3)		
-	107	· ·	EPO	2004/01/14
		or electronic) adj2 program\$4 adj2 (guide		14:55
		or schedule or menu))) and (broadcast\$4		
	[or server or storage)		0004/01/11
-	0	((updat\$3 or revis\$3) near5 (IPG or EPG)) with (HE or head adj end\$2 or headend\$2	EPO	2004/01/14 14:56
		or server\$1 or suppl\$4)		14:20
-	31		USPAT;	2004/01/14
		with (HE or head adj end\$2 or headend\$2	US-PGPUB;	15:03
		or server\$1 or suppl\$4)	EPO; JPO;	
			DERWENT;	
_	55	(/undate3 or remise3) moore (IDC on EDC))	IBM_TDB	2004/01/14
	33	((updat\$3 or revis\$3) near5 (IPG or EPG)) same (HE or head adj end\$2 or headend\$2	USPAT; US-PGPUB;	15:08
		or server\$1 or suppl\$4)	EPO; JPO;	• • •
			DERWENT;	
			IBM TDB	
		·		

Total			<u> </u>		
or server\$1 or suppl\$4) - 379 725/39.ccls. 182 725/39.ccls. and (server or head\$1end) 125 (ipg or epg) adj6 (creat\$4) 125 (ipg or epg) adj6 (creat\$4) 125 ("4052719" "4367488" "4600921" "470787" "4710767" "4828588" USPAT; USPA	-	72	((updat\$3 or revis\$3) with (IPG or EPG))	USPAT;	2004/01/14
- 379 725/39.ccls. and (server or headslend)				1	15:08
379 725/39.ccls. TBM TDB USPAT 2004/01/20 16:14 USPAT 2004/01/20 16:14 USPAT USPAT 2004/01/20 16:14 USPAT USPAT USPAT 2004/01/20 16:14 USPAT USPAT USPAT 2004/01/20 16:14 USPAT USPAT 2004/01/20 16:14 USPAT USPAT 2004/01/20 16:15 USPAT 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20 16:13 2004/01/20			or server\$1 or supp1\$4)	1	
182 725/39.ccls. and (server or head\$lend)]		1	
182 755/39.ccls. and (server or head\$lend)	_	379	725/39 ccls	_	2004/01/20
182 725/39.ccls. and (server or headslend)		3,73	723733.6613.		
125	_	182	725/39.ccls. and (server or head\$1end)		
125			127,00100201		
13	-	125	(ipg or epg) adj6 (creat\$4)		
"4707827" "4710767" "4890319" "4908707" "5121476" "5260788" "5282238" "5282249").RN. - 44 5579055.URFN. - 27 725/48.ccls.				US-PGPUB	
#862268" "4890319" "4908707" "5121476" "5260788" "5282238" "5282249").PN. 27 725/48.ccls.	-	13		USPAT	2004/01/20
- 44 5579055.URPN. USPAT 2004/01/21 12:04 27 725/48.ccls. USPAT 2004/03/02 14:57 2004/03/02 14:57 2004/03/02 14:57 2004/03/02 14:57 2004/03/02 16:47 2004/03/02 16:31 2004/03/02 16:41 2004/03/02 16:41 2004/03/02					17:01
1					
- 44 5579055.URPN. USPAT 12:04 - 27 725/48.ccls. USPAT 12:04 - 1 6314571.pn. USPAT 2004/03/02 14:57 - 1 6314571.pn. USPAT 2004/03/02 - 4 ("5576755" "5579055" "5666645" USPAT 2004/03/02 16:47 - 4 ("6005562").PN. USPAT 2004/03/02 - 6314571.URPN. USPAT 2004/03/02 - 8 ("4115846" "4697209" "4706121" USPAT 2004/03/02 - 8 ("4115846" "4697209" "4706121" USPAT 2004/03/02 - 8 ("4115846" "4697209" "4706121" USPAT 2004/03/02 - 8 ("4115846" "5555576" "5559548" "5552754" "55532754" "55532754" "55532754" "55532754" "5768221" "5758257" "5768271" "5758257" "5768271" "5758257" "5768271" "5758257" "5768221" "57594207" "8905255" "61332182" "551822" "65182287" "65360417" "65360417" "6536417" "6536417" "6536417" "6536417" "6536417" "65364571					
1	_	144		HCDAT	2004/01/21
- 1 6314571.pn.		1 22	3379033.0RFN.	USPAI	
1 6314571.pn. 14:57 2004/03/02 16:47 16:47 2004/03/02 16:37 16:47 16:47 2004/03/02 16:37 16:47 16:47 2004/03/02 16:37 2004	_	27	725/48.ccls.	IISPAT	
- 1 6314571.pn.		-	.207 101 00251	051111	
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- 4321 725/\$.ccls. - 84 709/217.ccls. and 725/\$.ccls. - 14 (709/217.ccls. and 725/\$.ccls.) and USPAT; 2004/03/03 US-PGPUB 12:57 - 14 (709/217.ccls. and 725/\$.ccls.) and USPAT; 2004/03/03 US-PGPUB 13:00 - 1409 709/219.ccls. - 1409 709/219.ccls. and 'program guide' USPAT; 2004/03/03 13:00 - 12 709/219.ccls. and 'program guide' USPAT; 2004/03/03 US-PGPUB 13:05 - 66 725/138.ccls. - 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 13:04 - 19 6314571.URPN. - 10 6314571.URPN.	- 4321 725/\$.ccls. USPAT 2004/03/03 13:04 2004/03/03 13:04 2004/03/03 13:04 2004/03/03 13:04 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 13:00 USPAT 2004/03/03 13:00 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT 2004/03/03 USPAT 2004/03/03 USPAT 2004/03/03 USPAT 2004/03/03 USPAT; 20	-	1592	/U9/21/.CC1s.	USPAT	1
- 84 709/217.ccls. and 725/\$.ccls. USPAT; 2004/03/03 US-PGPUB 12:57 USPAT; 2004/03/03 US-PGPUB 12:57 USPAT; 2004/03/03 US-PGPUB 13:00 USPAT; 2004/03/03 US-PGPUB 13:00 USPAT 2004/03/03 USPAT 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT 2004/03/03 USPAT 2004/03/03 USPAT 2004/03/03 USPAT; 2004/	- 84 709/217.ccls. and 725/\$.ccls. - 14 (709/217.ccls. and 725/\$.ccls.) and 'program guide' - 1409 709/219.ccls. and 'program guide' - 12 709/219.ccls. and 'program guide' - 12 709/219.ccls. and 'program guide' - 19 725/138.ccls 19 725/138.ccls. and 'program guide' - 19 725/138.ccls. and 'program guide' - 10 13:04 - 10 13:05 - 13:04 - 10 13:05 - 13:04 - 10 13:04 - 10 13:05 - 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 13:04 - 10 10 10 13:04 - 10 10 13:04 - 10 10 10 13:04 - 10 10 10 13:04 - 10 10 10 10 10 - 10 10 10 10 - 10 10 10 10 - 10 10 10 10 - 10 10 10 10 - 10	_	4321	725/\$.ccls.	USPAT	1
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- 12 709/219.ccls. and 'program guide' USPAT; 2004/03/03 US-PGPUB 13:05 USPAT 2004/03/03 USPAT 2004/03/03 13:04 USPAT; 2004/03/03 USPAT; 2	13:00 12 709/219.ccls. and 'program guide' USPAT; 2004/03/03 US-PGPUB 13:05 USPAT 2004/03/03 13:04 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 13:04 USPAT; 2004/03/03 US-PGPUB 13:14 USPAT 2004/03/03 13:09 139479 news america pulications.as. USPAT; 2004/03/03 US-PGPUB 13:14 USPAT; 2004/03/03 US-PGPUB 13:14 USPAT; 2004/03/03 US-PGPUB 13:14 USPAT; 2004/03/03	-	1409			
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- 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 US-PGPUB 13:14 USPAT 2004/03/03 13:09	13:04 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 US-PGPUB 13:14 USPAT 2004/03/03 13:09 139479 news america pulications.as. USPAT; 2004/03/03 13:09 USPAT; 2004/03/03 US-PGPUB 13:14 USPAT; 2004/03/03 US-PGPUB 13:14 USPAT; 2004/03/03	_	66	725/138 ccls	- · · · -	i i
- 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 13:14	- 19 725/138.ccls. and 'program guide' USPAT; 2004/03/03 13:14 USPAT 2004/03/03 13:09 139479 news america pulications.as. USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03 USPAT; 2004/03/03	-	99	723/130.CC18.	USPAT	
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• • • • • • • • • • • • • • • • • • • •	- 1206 (news america pulications.as.) and USPAT; 2004/03/03		1394/3	news america pullcations.as.		
- 1206 (news america pulications.as.) and USPAT; 2004/03/03		-	1206			
				'program guide'	US-PGPUB	13:14

-	688	((news america pulications.as.) and	USPAT;	2004/03/03
		'program guide') and 725/\$.ccls.	US-PGPUB	13:14
-	39	5666645.URPN.	USPAT	2004/03/03
				13:15
-	64	hendricks.in. and CAP	USPAT	2004/03/03
				14:13
-	1	6020880.pn.	USPAT	2004/03/03
				14:20
-	18		USPAT	2004/03/03
		"4928177" "4989174" "5027400"		14:16
		"5121476" "5131020" "5168353"		
		"5182555" "5327498" "5576755"		
		"5585838" "5589892" "5592551"		
		"5657072" "5684525" "5808694").PN.		
-	218	1 2 - 1 2 - 3 1 1	USPAT;	2004/03/03
		head\$1end or headend or provider) same	JPO	16:26
	1	(broadcast\$3)		
-	403377	mitsubishi.as.	USPAT;	2004/03/03
			JPO	14:25
-	17	mitsubishi.as. and (program adj2 guide)	USPAT;	2004/03/03
			JPO	14:25
-	13	386/\$.ccls. and (over\$1time)	USPAT;	2004/03/03
			JPO	15:17
-	1	(USPAT	2004/03/03
		(produc\$3 or creat\$3)))		15:52
-	3	,	USPAT	2004/03/03
	ļ	(produc\$3 or creat\$3)))	1	15:53
-	12		EPO	2004/03/03
		head\$1end or headend or provider) same		16:26
•		(broadcast\$3)		
-	4321	725/\$.ccls.	USPAT	2004/03/04
	E			08:15
-	18	725/\$.ccls. and hendricks.in.	USPAT	2004/03/04
				08:15
-	15	(725/\$.ccls. and hendricks.in.) and cap	USPAT	2004/03/04
		•		08:15
-	6301	(ipg or epg or guide or program\$1guide)	USPAT	2004/03/04
		same (trigger\$3 or over\$1time or notif\$3)		16:22
-	40	((ipg or epg or guide or program\$1guide)	USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:24
		notif\$3)) and 725/\$.ccls.		1
-	3	(((ipg or epg or guide or program\$1guide)	USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:21
[notif\$3)) and 725/\$.ccls.) and over\$1time]
[-	663		USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:23
1		notif\$3)) and (vtr or vcr or tape or		
		record\$3) same (control\$4 or notify\$3)		
-	30	' ' ' - F	USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:23
		notif\$3)) and (vtr or vcr or tape or		<u> </u>
		record\$3) same (control\$4 or notify\$3))		
		and 725/\$.ccls.		
-	2162		USPAT	2004/03/04
į l	;	same (trigger\$3 or over\$1time or		16:26
		notif\$3)) and (change or over\$1time)		[
-	20	' ' ' L	USPAT	2004/03/04
		program\$1guide) same (trigger\$3 or		16:24
		over\$1time or notif\$3)) and (vtr or vcr		
		or tape or record\$3) same (control\$4 or		
		notify\$3)) and 725/\$.ccls.) and (((ipg or		
		epg or guide or program\$1guide) same		
		(trigger\$3 or over\$1time or notif\$3)) and		
		(change or over\$1time))		
-	4987		USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:26
		notif\$3)) and (trigger or over\$1time or		
		notify)		

-	1655	(((ipg or epg or guide or program\$1guide)	USPAT	2004/03/04
		same (trigger\$3 or over\$1time or		16:26
		notif\$3)) and (change or over\$1time)) and		
		(((ipg or epg or guide or program\$1guide)		
		same (trigger\$3 or over\$1time or	i	
		notif\$3)) and (trigger or over\$1time or		
		notify))		
-	19	((((ipg or epg or guide or	USPAT	2004/03/04
		program\$1guide) same (trigger\$3 or		16:27
		over\$1time or notif\$3)) and (vtr or vcr		
		or tape or record\$3) same (control\$4 or		
		notify\$3)) and 725/\$.ccls.) and (((ipg or		
		epg or guide or program\$lguide) same		
		(trigger\$3 or over\$1time or notif\$3)) and		
		(trigger or over\$1time or notify))		
-	98	(ipg or epg or program\$1guide) near5	USPAT	2004/03/05
		(server or collector or store or storage)		08:48
-	2	(ipg or epg or program\$1guide) same	USPAT	2004/03/05
		(version near4 number)		10:05